

Material Safety Data Sheet (MSDS)

Series:
#0405, #0405/20, #0406,
#0406/20

NFPA Rating: 1-2-0
HMIS Rating: 1-1-0

TRADE NAME (IF NONE, PUT CHEMICAL)	Kitchen & Bath Siliconized Acrylic Caulk	(918) 825-5744 (24 Hrs.)
MANUFACTURER'S NAME AND TELEPHONE NO.	Red Devil, Incorporated	(918) 825-5744
ADDRESS (Number, Street, City, State, Zip Code)	One Webb Street, Pryor, Oklahoma 74361	

PRODUCT CONSISTS OF:	HAZARDOUS INGREDIENTS	TOXICITY	REACTIVITY	OTHER
Benzoate Ester [120-55-8]	<6.5	NE	NE	
Mineral Spirits [64742-88-7]	<2.0	100	100	ppm
Calcium Carbonate** [1317-65-3]	<65	10	15	mg/m3
Titanium Dioxide** [13463-67-7] (as nuisance particulate, total)	<1.0	10	10	mg/m3
Octylphenol Ethoxylate [9036-19-5]	<0.05	NE	NE	
Aqua Ammonia (7664-41-7)	< 0.25	25	50	ppm
Non-hazardous ingredients*	<29	NA	NA	
*Unlisted ingredients are not considered hazardous under the OSHA Hazard Communication Standard (29 CFR 1910.1200). ** Inhalation of particulates unlikely due to product's physical state VOC: 2.8%/wt. C A R B Compliance: YES. Prop 65 Ingredients: NONE				

BOILING POINT (°F)	NE	SPECIFIC GRAVITY (H ₂ O=1)	1.68
VAPOR PRESSURE (MM Hg.)	NE	PERCENT VOLATILES BY VOLUME (%)	<20
VAPOR DENSITY (AIR=1)	>1	pH	8.0-8.5
SOLUBILITY IN WATER	Slight	EVAPORATION RATE	>1 (BuAc = 1)
APPEARANCE AND ODOR	Smooth paste; mild acrylic odor		

FLASH POINT (Method used)	>240°F	FLAMMABLE LIMITS	LEL	NE	UEL	NE
EXTINGUISHING MEDIA	Carbon dioxide, dry chemical or foam					
SPECIAL FIRE FIGHTING PROCEDURES	Use water spray or fog to cool fire-exposed containers.					
UNUSUAL FIRE AND EXPLOSION HAZARDS	Closed containers may explode when exposed to extreme heat.					

NA - Not Applicable

NE - Not Established

UN - Unavailable

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SECTION IV - HEALTH AND SAFETY INFORMATION

SYMPTOM/EFFECTS OR OVEREXPOSURE

Inhalation of dust generated from dried product may cause respiratory irritation. High vapor concentrations may produce headache, dizziness and nausea. Eye contact causes irritation. Prolonged or repeated contact may cause mild skin irritation.

FIRST AID

EYES

Immediately flush eyes with large amounts of water while holding eyelids open. Get medical attention if irritation persists.

SKIN

Wipe material from skin with cloth or paper towel, then wash exposed area with soap and water. Get medical help if irritation persists.

INHALATION

Move victim to fresh air and treat with artificial respiration if needed.

INGESTION

Contact local poison control center or physician IMMEDIATELY!!

SECTION V - PHYSICAL AND CHEMICAL DATA

STABILITY

Normally stable. Avoid extreme heat, open flame.

INCOMPATIBLE MATERIALS

Strong oxidizers

HAZARDOUS DECOMPOSITION PRODUCTS

Carbon monoxide, carbon dioxide

SECTION VI - SPILL OR LEAK PROCEDURES

PROCEDURES

Wipe up spilled material. Wash area with detergent.

WASTE DISPOSAL METHOD

Dispose of in accordance with Local, State and Federal regulations.

SECTION VII - SPECIAL PROTECTION INFORMATION

RESPIRATORY

Not normally required. If TLV is exceeded, or for symptoms of overexposure, wear a NIOSH-approved respirator for organic vapors.

EYEWEAR

Wear safety glasses.

CLOTHING/GLOVES

Not normally required; in situations of extended skin contact, neoprene or other chemical resistant gloves are recommended.

VENTILATION

Provide adequate general dilution ventilation.

SECTION VIII - SPECIAL PRECAUTIONS

Store in a closed container in cool dry area. Avoid freezing & excessive heat. DOT Proper Shipping Name: Not Regulated by DOT. DOT Hazard Class: None. DOT UN/NA Number: None. PACKING GROUP: None.

Reviewed By: Larry G. Brandon

November 13, 2002

NAME

TITLE

DATE

The information contained herein has been developed based upon current available scientific data. New information may be developed from time to time which may render the conclusions of this report obsolete. Therefore, no warranty is extended as to the applicability of this information to the user's intended purpose or for the consequences of its use or misuse.